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FORM PTO-1083

356409.00100

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
 SUDRE, Olivier, et al.
 Serial No: 10/057,184
 Filed: January 23, 2002
 For: MONZANITE-BASED THERMAL BARRIER COATINGS



Art Unit: 1775
 Examiner: Jennifer McNeil

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Commissioner for Patents
 P.O. Box 1450
 Alexandria VA 22313-1450, on

June 16, 2004

Date of Deposit

Heather B. Centurioni

Name

[Signature]

06/16/04

Signature

Date

Commissioner for Patents
 P.O. Box 1450
 Alexandria VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

- Small entity status has been claimed. See 37 CFR § 1.27.
- A certified copy of ____ Patent Application No. ____ filed ____ from which priority is claimed under 35 U.S.C. § 119 is enclosed.
- A Notice Of Change Of Attorney's Address and Associate Power Of Attorney is enclosed.
- No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		ADD'L FEE DUE
TOTAL CLAIMS FEE	38	-	43	**	0	LG=\$18 SM=\$9	\$ 0
INDEPENDENT CLAIMS FEE	3	-	3	***	0	LG=\$84 SM=\$42	\$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS					LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$140		\$ 0
					TOTAL	\$ 0	

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

- A check in the amount of \$____ to cover the additional claims fee is enclosed. **A copy of this sheet is enclosed.**
- A check in the amount of \$____ to cover the extension fee is enclosed. **A copy of this sheet is enclosed.**
- The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-2567, referencing docket number 356409.00100. **A copy of this sheet is enclosed.**
 - Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims
 - Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,
 REED SMITH LLP

By: *Stefan J. Kirchanski*
 Stefan J. Kirchanski
 Registration No. 36,568
 Attorney for Applicant(s)

Date: June 16, 2004

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PATENT
Docket No. 356409.00100
(Former Docket No. 26409.00100)

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Examiner: Jennifer McNeil

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Heather Centurioni
Name *[Signature]*

AMENDMENT AFTER FINAL REJECTION(Revised Format)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action dated 16 March 2004 please amend
the above-identified application as follows (note, these amendments are made
solely to place the case into condition for allowance :

Amendments to the Claims begin on page 2 of this paper

Remarks begin on page 9 of this paper.